



Apex Microtechnology



SA12

Part Number:	SA12
Manufacturer/Brand:	Apex Microtechnology
Product description	IC MOTOR DRIVER PAR 12DIP
Datasheets:	 SA12.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SA12

PART NUMBER	SA12
MANUFACTURER	Apex Microtechnology
DESCRIPTION	IC MOTOR DRIVER PAR 12DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146 pcs
DATA SHEET	 SA12.pdf
VOLTAGE - SUPPLY	14 V ~ 16 V
VOLTAGE - LOAD	16 V ~ 200 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	12-PowerDip
SERIES	-
RDS ON (TYP)	400 mOhm (Max)
PACKAGING	Tube
PACKAGE / CASE	12-PowerDIP, Module
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	598-1364 598-2140-5 598-2140-5-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive, Capacitive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Half Bridge (2) Driver AC Motors, Piezo Devices Power MOSFET 12-PowerDip
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	15A
BASE PART NUMBER	SA*
APPLICATIONS	AC Motors, Piezo Devices

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 SA11CHE3/54 Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 11V 20.1V DO204AC In stock: 5696 pcs RFQ	 SA120 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 120V 202.65V DO204AC In stock: 599608 pcs RFQ
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 SA11HE3/73 Manufacturers: Vishay Semiconductor Diodes Division Description: TVS DIODE 11VWM 20.1VC DO204AC In stock: 5149 pcs RFQ	 SA12 Manufacturers: Hamlin / Littelfuse Description: TVS DIODE 12V 20.9V DO204AC In stock: 576354 pcs RFQ
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 SA120A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TVS DIODE 120V 193V DO15 In stock: 3908 pcs RFQ	 SA11NN Manufacturers: Crouzet Description: RELAY SOCKET 11 POS CHASSIS MT In stock: 3270 pcs RFQ